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(54) OPTICAL DISK CAPABLE OF RECORDING

(57) Abstract:

PROBLEM TO BE SOLVED: To obtain an optical disk capable of recording, excellent in high temperature and high humidity resistances, less liable to a change in characteristics with the lapse of time and having high reliability and a long service life.

SOLUTION: A light absorbing layer, a silver-base light reflecting layer and a protective layer are

successively laminated on a transparent substrate to obtain the objective optical disk capable of recording. The light reflecting layer comprises a silver-base alloy containing at least one metal selected from copper, gallium, aluminum, palladium and rhodium. Preferably the alloy further contains at least one metal selected from tungsten, magnesium and boron.

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